Attorney Reference Number 4239-61302

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of: Wolfraim and Letterio **Application No.** 10/017,372

Filed: October 19, 2001

Confirmation No. 6866

FUNCTIONALIZED TGF-BETA FUSION For:

PROTEINS

Examiner: Christopher J. Nichols, Ph.D.

Art Unit: 1647

Attorney Reference No. 4239-61302

MAIL STOP NON-FEE AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:

MAIL STOP NON-FEE AMENDMENT-COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA

22313-1450 on the date shown below.

Attorney

for Applicant(s)

Tanya M. Harding, Ph.D.

September 17, 2003 Date Mailed

TRANSMITTAL LETTER

Enclosed for filing in the above-application is the following:

TECHORNER SOLONO \boxtimes Amendment and Response to Non-Final Office Action ☐ 1 Drawing Replacement Sheet and 1 Annotated Sheet Showing Changes

The fee has been calculated as shown below.

CLAIMS AS AMENDED						
For	No. after amendment	No. paid for previously		Present Extra	Rate	Fee
Total Claims	30	- 56*	=	0	\$18.00	\$ 0.00
Indep. Claims	3	3**	=	0	\$84.00	\$ 0.00
One-month Extension of Time \$110.00						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$0.00

^{*} greater of twenty or number for which fee has been paid.

No additional fee is required. M

^{**} greater of three or number for which fee has been paid.

Please charge any additional fees that may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.

Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

Yanya M. Harding, Ph.D. Registration No. 42,630

One World Trade Center, Suite 1600 121 S.W. Salmon Street Portland, Oregon 97204

Telephone: (503) 226-7391 Facsimile: (503) 228-9446

cc: Docketing

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In e application of: Wolfraim and Letterio

pplication No. 10/017,372

Filed: October 19, 2001 Confirmation No. 6866

FUNCTIONALIZED TGF-BETA For:

FUSION PROTEINS

Examiner: Christopher J. Nichols, Ph.D.

Art Unit: 1647

Attorney Reference No. 4239-61302

MAIL STOP NON-FEE AMENDMENTS COMMISSIONER FOR PATENTS PO BOX 1450 **ALEXANDRIA, VA 22313-1450**

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP NON-FEE AMENDMENT COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney

for Applicant(s)

Tanya M. Harding, Ph.D.

Date Mailed

TECH GENTER 1600/200 September 17/2003

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

This Amendment and Response to Non-Final Office Action ("Amendment") is filed in response to the non-final Office action, dated June 17, 2003. A three-month period for reply was set, making a response due on or before September 17, 2003. It is believed that no fees are required in connection with this filing; however, the Commissioner is authorized to charge any fees that may be required to the deposit account referenced on the accompanying transmittal letter.

Amendments to the specification are set forth on page 2 of this Amendment.

Amendments to the claims begin on page 3 of this Amendment.

Amendments to the drawings are set forth on page 9 of this Amendment.

Remarks begin on page 10 of this Amendment.

Conclusions are on page 21 of this Amendment.

An Appendix including one amended drawing sheet is attached following page 21.